

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--------------------|------------------|---------|------------------|
| L1 | 35392 | resonator | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:37 |
| L2 | 8395 | chirp or chirped | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:37 |
| L3 | 6537 | bragg near (grating or gratings) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:37 |
| L4 | 409 | 2 near 3 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:37 |
| L5 | 0 | 4 with 1 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:37 |
| L6 | 5 | 4 same 1 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:37 |
| L7 | 315 | 3 near filter | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:38 |
| L8 | 41 | etalon and 7 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:39 |
| L9 | 2018 | dielectric near filter | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:39 |
| L10 | 116 | etalon and 9 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:39 |
| L11 | 9 | 4 and 9 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:39 |
| L12 | 60441 | broadband or (broad adj band) or ((short or low) adj (coherent or coherence)) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:11 |
| L13 | 11271 | etalon or (fabry-perot) or (fabry adj perot) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:02 |
| L14 | 43153 | etalon or (fabry-perot) or (fabry adj perot) or resonator | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:02 |
| L15 | 50 | 12 and 14 and 4 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:07 |
| L16 | 2 | ((("6097487") or ("5754293"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:07 |
| L17 | 26210 | bandpass adj filter | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:16 |
| L18 | 28 | 4 and 17 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:22 |
| L19 | 446920 | fiber or fibre | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:22 |
| L20 | 809 | 19 near 14 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:22 |
| L21 | 10 | 2 same 20 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:23 |

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|-----|------|---|--------------------|----|-----|------------------|
| L22 | 4 | 2 with 20 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:22 |
| L23 | 110 | 3 with 20 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:23 |
| L24 | 2 | 4 with 20 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:28 |
| L25 | 4357 | (fiber or fibre) near (grating or gratings) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:28 |
| L26 | 445 | 2 near 25 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:28 |
| L27 | 8 | 26 same 14 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:29 |
| L28 | 5 | 26 with 14 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:29 |
| L29 | 14 | 26 with (pair or pairs) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:33 |
| L30 | 185 | 3 near 14 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:36 |
| L31 | 10 | 12 same 30 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:33 |
| L32 | 18 | bragg near grating near etalon | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:54 |
| L33 | 194 | 356/479.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:40 |
| L34 | 340 | grating near etalon | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:40 |
| L35 | 0 | 33 and 34 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:40 |
| L36 | 37 | 34 and 3 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:40 |
| L37 | 58 | 34 and 2 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:40 |

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| L45 | 90 | ("4063106" "4685107" "4740974" "4831616" "5039199" "5050183" "5058974" "5107360" "5117196" "5132976" "5134620" "5140456" "5151908" "5153762" "5159601" "5166821" "5187760" "5191586" "5191628" "5200964" "5208819" "5210631" "5212579" "5218655" "5222089" "5225925" "5226049" "5243609" "5257124" "5268910" "5271024" "5283686" "5293545" "5295016" "5295209" "5301054" "5321543" "5321707" "5323404" "5331449" "5359612" "5373389" "5389779" "5400166" "5416629" "5450427" "5467212" "5473622" "5477555" "5479291" "5485481" "5497386" "5504609" "5504771" "5513194" "5521738" "5530710" "5532864" "5541947" "5542011" "5555118" "5557442" "5577057" "5579143" "5600473" "5617434" "5623508" "5659351" "5659559" "5659644" "5673280" "5673281" "5701186" "5726784" "5734665" "5757541" "5768012" "5798855" "5815518" "5825520" "5838700" "5841797" "5847862" "5861981" "5878071" "5880866" "5883736" "5887093" "5920423" "6229828").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/02 17:56 |
| L46 | 17 | 2 and 45 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/02 17:57 |
| L47 | 4 | "703823".ap. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/02 17:57 |
| L48 | 4269 | (broadband or (broad adj band) or ((short or low) adj (coherent or coherence))) near light | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:11 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| L49 | 511 | 48 and 3 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:14 |
| L50 | 24 | 48 and 4 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:11 |
| L51 | 445 | grating near (etalon or (fabry-perot) or (fabry adj perot)) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:15 |
| L52 | 22 | 48 and 51 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:15 |
| L53 | 2958 | (fiber or fibre) near bragg near grating | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:42 |
| L54 | 12 | 53 near etalon | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:42 |
| L55 | 18 | ("4065715" "4121461" "4315413" "4488823" "4765184" "4841458" "4872124" "4939395" "5042898" "5046859" "5255975" "5469520" "5691999" "5838437" "5862170" "5877426" "5892582" "6217211").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/02 18:45 |
| L56 | 2 | 55 and etalon | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/02 18:45 |
| L57 | 114 | bragg near grating with etalon | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:54 |
| L58 | 114 | (bragg near grating) with etalon | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:54 |
| L59 | 0 | 48 same 58 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:54 |
| L60 | 19 | 48 and 58 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:56 |
| L61 | 1 | "5896193".pn. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:56 |
| L62 | 1 | "5986193".pn. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 18:56 |
| L63 | 11046 | circulator | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:00 |
| L64 | 340 | grating near etalon | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:00 |
| L65 | 19 | 63 and 64 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:03 |
| L66 | 1373 | 2 near (grating or gratings) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:03 |
| L67 | 26 | 66 with resonator | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:06 |

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|-----|--------|---|--------------------|----|-----|------------------|
| L68 | 6 | 66 with etalon | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:09 |
| L69 | 14 | 66 with (fabry-perot or (fabry adj perot)) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:11 |
| L70 | 31 | bragg near grating near pair | US-PGPUB; USPAT | OR | OFF | 2006/02/02 19:11 |
| S1 | 8381 | chirp or chirped | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:37 |
| S2 | 21298 | bragg | US-PGPUB; USPAT | OR | OFF | 2006/02/01 18:58 |
| S3 | 58557 | grating or gratings | US-PGPUB; USPAT | OR | OFF | 2006/02/01 18:58 |
| S4 | 11259 | etalon or (fabry-perot) or (fabry adj perot) | US-PGPUB; USPAT | OR | OFF | 2006/02/01 18:58 |
| S5 | 6523 | S2 near S3 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 18:58 |
| S6 | 409 | S1 near S5 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:20 |
| S7 | 5 | S4 with S6 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 18:58 |
| S8 | 8 | S4 same S6 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:05 |
| S9 | 96 | DAVIS-MICHAEL-A | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:05 |
| S10 | 130 | S4 and S6 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:21 |
| S11 | 720843 | filter | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:21 |
| S12 | 72485 | bandpass or (band adj pass) | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:22 |
| S13 | 52035 | S12 near S11 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:22 |
| S14 | 795177 | optical | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:22 |
| S15 | 19468 | S14 near S11 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:22 |
| S16 | 40 | S13 and S6 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:36 |
| S17 | 5 | S13 same S6 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:22 |
| S18 | 146410 | reflector or reflectors or grating or gratings | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:36 |
| S19 | 10454 | S2 near S18 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:36 |
| S20 | 426 | S1 near S19 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:37 |

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|-----|----|-------------|--------------------|----|-----|------------------|
| S21 | 0 | S6 not S20 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:37 |
| S22 | 17 | S20 not S6 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:38 |
| S23 | 7 | S20 with S4 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:38 |
| S24 | 8 | S20 same S4 | US-PGPUB; USPAT | OR | OFF | 2006/02/01 19:38 |